

Faculty of Engineering | Martensstraße 5a, 91058 Erlangen

To  
all professors of the faculty  
- Mrs. PD Dr. Mergheim, LS LTM  
- Mrs. Prof. Dr.-Ing. Leyendecker, LS LTD  
- Mrs. Prof. Pandolfi, Politecnico di Milano  
- Mr. Prof. Dr. Reichenbach, Professur für Sensorische Neurotechnologie  
- Mrs. Stavole

**Office of Doctoral Affairs**

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Ihr Zeichen: usonz

Erlangen, 22/11/2024

**Doctoral Examination of Mrs. Martina Stavole**

**Nomination of the Examination Council and Invitation to the Oral Examination**

Supervising Institute: Technische Dynamik

Dear Sir or Madam,

As a part of her doctoral examination, **Martina Stavole** will give a half-hour lecture on the topic: "**Experimental characterisation, modelling and simulation of composite highly flexible beams - Application to unloaded shafts of flexible endoscopes (Experimentelle Charakterisierung, Modellierung und Simulation von hochflexiblen Balken aus Verbundwerkstoffen - Anwendung auf leere Schäfte flexibler Endoskope)**".

**Date and Time: 05 Dezember 2024, 9:00 AM**

**Venue: Seminarraum, 01.025, Immerwahrstraße 1, 91058 Erlangen**

The lecture will be followed by a 15 minutes discussion. Both the lecture and discussion are open to the public. A viva voce, closed to the public and lasting 45 minutes, will then take place.

The examination council consists of the following professors:

PD Dr. Mergheim	Chairperson
Prof. Dr.-Ing. Leyendecker	1. Reviewer
Prof. Pandolfi ( <b>Participation online</b> )	2. Reviewer
Prof. Dr. Reichenbach	Further Examiner

The examination will only take place if the entire examination council is present at the exam and if there are no objections during the two-week period of display.

Kind regards,

sgnd. Graichen

Professor Dr. -Ing. Knut Graichen  
Dean of Study